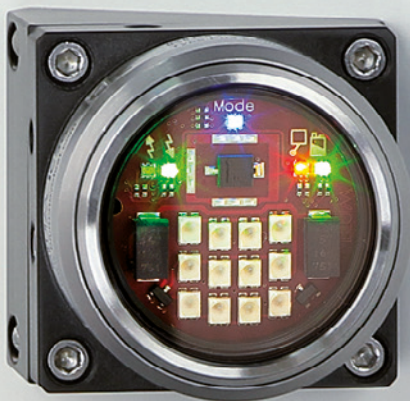




Infrared transmission



For touch probes



For tool setting probes



Infrared receivers IC56 | IC57 | IC58
SYSTEM FOR WIRELESS DATA TRANSMISSION

BLUM
focus on productivity



Infrared receivers **IC56** | **IC57** | **IC58**

SYSTEM FOR WIRELESS DATA TRANSMISSION

Compact infrared receivers with the latest generation of transmission and receiving technology

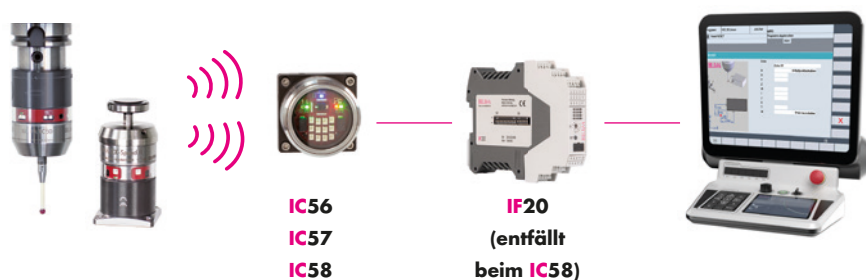
The receiver systems guarantee fast and reliable wireless data transfer.

- IC56: Standard receiver for all BLUM infrared probes
- IC57: Slim, space-saving design for installation in the headstock
- IC58: Receiver with integrated interface
- Very fast and secure transmission if there is a line of sight to the receiver
- Elegant and functional design

Your benefit:

- Extremely fast and reliable transmission
- Sequential use of 2 infrared measuring systems with one receiver (DUO mode)
- Installation possible without visible cable
- Switch ON/OFF via infrared flash
- Easy installation
- Wide range of accessories available
- Sturdy design, IP68

System overview



IC56: Installation with front kit



IC57 for installation in the headstock



IC58: With integrated interface



DUO mode

Technical data	IC56	IC57	IC58
Protection class	IP68	IP68	IP68
Signal transmission	Infrared	Infrared	Infrared
Installation type	Wall mounting, bracket, front kit, universal bracket	Headstock	Wall mounting, bracket, universal bracket
Standard transmission characteristics	± 25°, > 6 m	± 25°, > 3 m	± 25°, > 6 m
Receiving characteristics	± 50°, > 4 m (depending on probe used)	± 50°, > 4 m (depending on probe used)	± 50°, > 4 m (depending on probe used)